

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/.../40744A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C07D309/10 A61K31/351 A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C07D A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	NARUSE ET AL: "Luminacins: a family of capillary tube formation inhibitors from streptomyces sp. I. Taxonomy, fermentation, isolation, physico-chemical properties and structure elucidation" JOURNAL OF ANTIBIOTICS, JAPAN ANTIBIOTICS RESEARCH ASSOCIATION. TOKYO, JP, vol. 53, no. 6, June 2000 (2000-06), pages 579-590, XP002955014 ISSN: 0021-8820 cited in the application figure 1 --- -/-	1-21

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*S\* document member of the same patent family

Date of the actual completion of the international search

17 March 2003

Date of mailing of the international search report

28/03/2003

Name and mailing address of the ISA

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Authorized officer

GOSS, I

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 02/40744

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WAKABAYSHI T KAGEYAMA-KAWASE R NARUSE N:          "Luminacins: a family of capillary tube formation inhibitors from streptomyces sp.          II. Biological activities"          JOURNAL OF ANTIBIOTICS, JAPAN ANTIBIOTICS RESEARCH ASSOCIATION. TOKYO, JP,          vol. 53, no. 6, June 2000 (2000-06), pages 591-596, XP002955015          ISSN: 0021-8820          cited in the application          the whole document          ---</p>	22-42
X	<p>SHARMA ET AL: "UCS15A, a non-kinase inhibitor of Src signal transduction"          ONCOGENE, BASINGSTOKE, HANTS, GB,          vol. 20, no. 17, April 2001 (2001-04),          pages 2068-2079, XP002955013          ISSN: 0950-9232          Abstract          Abstract          ---</p>	1-42
X	<p>TATSUTA K ET AL: "The first total synthesis and establishment of absolute structure of luminacins C1 and C2"          TETRAHEDRON LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL,          vol. 42, no. 43,          22 October 2001 (2001-10-22), pages 7625-7628, XP004307962          ISSN: 0040-4039          Schemes 1 to 3          ---</p>	1-42

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**Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)**

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1.  Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:

Although claims 43 to 64 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.

2.  Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:

3.  Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

**Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)**

This International Searching Authority found multiple inventions in this international application, as follows:

1.  As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.  As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.  No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

**Remark on Protest**

- The additional search fees were accompanied by the applicant's protest.  
 No protest accompanied the payment of additional search fees.